02/05/0

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Patent

Attorney Docket: 257/245

To: Commissioner for Patents
Box Patent Application

Washington, D.C. 20231

## **NEW APPLICATION TRANSMITTAL - UTILITY**

09/775840 09/775840 01/31/01

Sir:	
Transmitted herewith for filing	is a <b>utility</b> patent application:

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Inventor(s): BRIAN P. DWYER and JOHN R. HAVENS

WATER-SOLUBLE, FLUORESCENT, & ELECTROPHORETICALLY

	Title:	MATER-SOLUBLE, FLUORESCENT, & ELECTROPHORETICALLY MOBILE PEPTIDIC SUBSTRATES FOR ENZYMATIC REACTIONS AND METHODS FOR THEIR USE IN HIGH-THROUGHPUT SCREENING ASSAYS				
I.	PAPE	RS ENCLOSED HEREWITH FOR FILING UNDER 37 CFR § 1.53(b):				
	44	Page(s) of Written Description				
	<u>14</u>	Page(s) Claims				
	1	Page(s) Abstract				
	<u>6</u>	Sheets of Drawings				
II. ADDITIONAL PAPERS ENCLOSED IN CONNECTION WITH THIS FILING:						
	$\boxtimes$	Declaration				
		Power of Attorney Separate Combined with Declaration				
		Assignment to and assignment cover sheet				
		Certified Copy of Priority Document No(s):				
		Information Disclosure Statement w/PTO 1449				
		Preliminary Amendment				
		Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35				
	$\boxtimes$	Return Postcard				
	$\boxtimes$	Other: 1Diskette with Sequence Listing				
OC-73346	<b>5</b> 1					
00 755 10	,. I	CERTIFICATE OF MAILING				
		(37 C.F.R. §1.10)				
United S	States Po	hat this paper (along with any referred to as being attached or enclosed) is being deposited with the stal Service on the date shown below with sufficient postage as 'Express Mail Post Office To Addressee' ddressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.				
EL4767	28497US	Karen Johnson				
	Mail La					
January	31, 2001	Karen John Son				
Date of		Signature of Person Mailing Paper				

III.	PRIORITY
	Priority of application Serial No filed on in is claimed under 35 .S.C. § 119.
IV.	THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:
	Applicant claims small entity status pursuant to 37 CFR § 1.27
	BASIC FILING FEE: \$710.00
	Total Claims $113 - 20 = 93 \times $18.00  $1,674.00$
	Independent Claims 5 - 3 = 2 x \$80.00 \$160.00
	Multiple Dependent Claims \$270 (if applicable) \$0.00
	TOTAL OF ABOVE CALCULATIONS \$2,544.00
	Reduction by ½ for Filing by Small Entity, if applicable, as asserted above.  Note 37 CFR §§ 1.9, 1.27, 1.28.  \$1272.00
	Misc. Filing Fees (Recordation of Assignment \$40) \$0.00
	TOTAL FEES DUE HEREWITH \$1,272.00
V.	METHOD OF PAYMENT OF FEES
	$\triangle$ A check in the amount of \$2,544.00.
	Charge Lyon & Lyon's Deposit Account No. 12-2475 in the amount of
	This application is being filed without fee or Declaration under 37 CFR § 1.53.
VI.	AUTHORIZATION TO CHARGE FEES
	The Commissioner is authorized to credit any overpayment and to charge any underpayment to Lyon & Lyon's Deposit Account No. 12-2475 for the following:
	<b>⊠</b> 37 CFR § 1.17 – (Any application processing fees)
	<b>⊠</b> 37 CFR § 1.21 − (Assignment recording fees)

## **CORRESPONDENCE ADDRESS** VII.

Please send all correspondence to Customer Number 22249:



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Please direct all inquiries to David B. Murphy or Patrick S. Eagleman, at the above customer number.

Respectfully submitted,

LYON & LYON LLP

Dated: January 31, 2001

By:

Patrick S. Eagleman Reg. No. 44,665